For Research Use Only

LTBP1 Recombinant antibody, PBS Only (Detector)

85820-3-PBS

Catalog Number:85820-3-PBS



Purification Method:

Protein A purification

CloneNo.:

250127D9

Basic Information

Catalog Number: GenBank Accession Number:

BC130289

Size: Genel D (NCBI):

100ug , Concentration: 1 mg/ml by4052Nanodrop;UNIPROT ID:Source:Q14766RabbitFull Name:

Isotype: latent transforming growth factor beta

IgG binding protein 1
Immunogen Catalog Number: Calculated MW:
AG25392 1721 aa. 187 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85820-3-PBS targets LTBP1 as part of a matched antibody pair:

MP02129-1: 85820-1-PBS capture and 85820-3-PBS detection (validated in Cytometric bead array)

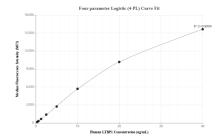
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

Selected Validation Data



Cytometric bead array standard curve of MP02129-1, LTBP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85820-1-PBS. Detection antibody: 85820-3-PBS. Standard: Ag25392. Range: 0.313-40 ng/mL